



NEWS RELEASE



EMBARGOED UNTIL RELEASE AT 8:30 A.M. EDT, THURSDAY, MAY 27, 2010

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GROSS DOMESTIC PRODUCT: FIRST QUARTER 2010 (SECOND ESTIMATE) CORPORATE PROFITS: FIRST QUARTER 2010 (PRELIMINARY)

Real gross domestic product -- the output of goods and services produced by labor and property located in the United States -- increased at an annual rate of 3.0 percent in the first quarter of 2010, (that is, from the fourth quarter to the first quarter), according to the "second" estimate released by the Bureau of Economic Analysis. In the fourth quarter, real GDP had increased 5.6 percent.

The GDP estimates released today are based on more complete source data than were available for the "advance" estimate issued last month. In the advance estimate, the increase in real GDP was 3.2 percent (see "Revisions" on page 3).

The increase in real GDP in the first quarter primarily reflected positive contributions from personal consumption expenditures (PCE), private inventory investment, exports, and nonresidential fixed investment that were partly offset by negative contributions from state and local government spending and residential fixed investment. Imports, which are a subtraction in the calculation of GDP, increased.

The deceleration in real GDP in the first quarter primarily reflected decelerations in private inventory investment and in exports, a downturn in residential fixed investment, a larger decrease in state and local government spending, and a deceleration in nonresidential fixed investment that were partly offset by an acceleration in PCE and a deceleration in imports.

Motor vehicle output added 0.49 percentage point to the first-quarter change in real GDP after adding 0.45 percentage point to the fourth-quarter change. Final sales of computers added 0.18 percentage point to the first-quarter change in real GDP after adding 0.01 percentage point to the fourth-quarter change.

NOTE.--Quarterly estimates are expressed at seasonally adjusted annual rates, unless otherwise specified. Quarter-to-quarter dollar changes are differences between these published estimates. Percent changes are calculated from unrounded data and are annualized. "Real" estimates are in chained (2005) dollars. Price indexes are chain-type measures.

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The price index for gross domestic purchases, which measures prices paid by U.S. residents, increased 1.7 percent in the first quarter, the same increase as in the advance estimate; this index increased 2.0 percent in the fourth quarter. Excluding food and energy prices, the price index for gross domestic purchases increased 1.1 percent in the first quarter, compared with an increase of 1.5 percent in the fourth. The federal pay raise for civilian and military personnel added 0.2 percentage point to the first-quarter increase in the gross domestic purchases price index.

Real personal consumption expenditures increased 3.5 percent in the first quarter, compared with an increase of 1.6 percent in the fourth. Real nonresidential fixed investment increased 3.1 percent, compared with an increase of 5.3 percent. Nonresidential structures decreased 15.3 percent, compared with a decrease of 18.0 percent. Equipment and software increased 12.7 percent, compared with an increase of 19.0 percent. Real residential fixed investment decreased 10.7 percent, in contrast to an increase of 3.8 percent.

Real exports of goods and services increased 7.2 percent in the first quarter, compared with an increase of 22.8 percent in the fourth. Real imports of goods and services increased 10.4 percent, compared with an increase of 15.8 percent.

Real federal government consumption expenditures and gross investment increased 1.2 percent in the first quarter, compared with no change in the fourth. National defense increased 1.1 percent, in contrast to a decrease of 3.6 percent. Nondefense increased 1.5 percent, compared with an increase of 8.3 percent. Real state and local government consumption expenditures and gross investment decreased 3.9 percent, compared with a decrease of 2.2 percent.

The change in real private inventories added 1.65 percentage points to the first-quarter change in real GDP, after adding 3.79 percentage points to the fourth-quarter change. Private businesses increased inventories \$33.9 billion in the first quarter, following decreases of \$19.7 billion in the fourth quarter and \$139.2 billion in the third.

Real final sales of domestic product -- GDP less change in private inventories -- increased 1.4 percent in the first quarter, compared with an increase of 1.7 percent in the fourth.

Gross domestic purchases

Real gross domestic purchases -- purchases by U.S. residents of goods and services wherever produced -- increased 3.6 percent in the first quarter, compared with an increase of 5.2 percent in the fourth.

Gross national product

Real gross national product -- the goods and services produced by the labor and property supplied by U.S. residents -- increased 3.9 percent in the first quarter, compared with an increase of 5.0 percent in the fourth. GNP includes, and GDP excludes, net receipts of income from the rest of the world, which increased \$27.7 billion in the first quarter after decreasing \$14.5 billion in the fourth; in the first quarter, receipts increased \$22.7 billion, and payments decreased 5.0 billion.

Current-dollar GDP

Current-dollar GDP -- the market value of the nation's output of goods and services -- increased 4.1 percent, or \$147.6 billion, in the first quarter to a level of \$14,601.4 billion. In the fourth quarter, current-dollar GDP increased 6.1 percent, or \$211.7 billion.

Revisions

The "second" estimate of the first-quarter increase in real GDP is 0.2 percentage point, or \$6.5 billion, lower than the advance estimate issued last month, primarily reflecting an upward revision to imports and a downward revision to personal consumption expenditures that were partly offset by an upward revision to exports.

	<u>Advance</u>	<u>Second</u>
	(Percent change from preceding quarter)	
Real GDP.....	3.2	3.0
Current-dollar GDP.....	4.1	4.1
Gross domestic purchases price index...	1.7	1.7

Corporate Profits

Profits from current production (corporate profits with inventory valuation and capital consumption adjustments) increased \$81.4 billion in the first quarter, compared with an increase of \$108.7 billion in the fourth quarter. Current-production cash flow (net cash flow with inventory valuation adjustment) -- the internal funds available to corporations for investment -- increased \$30.8 billion in the first quarter, compared with an increase of \$69.1 billion in the fourth.

Taxes on corporate income increased \$57.7 billion in the first quarter, compared with an increase of \$40.9 billion in the fourth quarter. Profits after tax with inventory valuation and capital consumption adjustments increased \$23.7 billion in the first quarter, compared with an increase of \$67.8 billion in the fourth. Dividends decreased \$26.2 billion, in contrast to an increase of \$29.1 billion; current-production undistributed profits increased \$49.9 billion, compared with an increase of \$38.7 billion.

Domestic profits of financial corporations increased \$7.4 billion in the first quarter, compared with an increase of \$65.0 billion in the fourth quarter. Domestic profits of nonfinancial corporations increased \$44.5 billion in the first quarter, compared with an increase of \$59.8 billion in the fourth. In the first quarter, real gross value added of nonfinancial corporations increased, and profits per unit of real value added increased. The increase in unit profits reflected decreases in both the unit labor and nonlabor costs corporations incurred that more than offset a decrease in unit prices.

The rest-of-the-world component of profits increased \$29.5 billion in the first quarter, in contrast to a decrease of \$16.1 billion in the fourth quarter. This measure is calculated as (1) receipts by U.S. residents of earnings from their foreign affiliates plus dividends received by U.S. residents from unaffiliated foreign corporations minus (2) payments by U.S. affiliates of earnings to their foreign parents plus dividends paid by U.S. corporations to unaffiliated foreign residents. The first-quarter increase was accounted for by an increase in receipts and a slight decrease in payments.

Profits before tax increased \$180.9 billion in the first quarter, compared with an increase of \$137.0 billion in the fourth quarter. The before-tax measure of profits does not reflect, as does profits from current production, the capital consumption and inventory valuation adjustments. These adjustments convert depreciation of fixed assets and inventory withdrawals reported on a tax-return, historical-cost basis to the current-cost measures used in the national income and product accounts. The capital consumption adjustment decreased \$107.2 billion in the first quarter (from -\$118.8 billion to -\$226.0 billion), in contrast to an increase of \$0.1 billion in the fourth. The inventory valuation adjustment increased \$7.7 billion (from -\$45.6 billion to -\$37.9 billion), in contrast to a decrease of \$28.5 billion.

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Next release – June 25, 2010, at 8:30 A.M. EDT for:
Gross Domestic Product: First Quarter 2010 (Third Estimate)
Corporate Profits: First Quarter 2010 (Revised)

Table 1. Real Gross Domestic Product and Related Measures: Percent Change From Preceding Period

	2007	2008	2009 ^r	Seasonally adjusted at annual rates															
				2006			2007				2008				2009				2010
				II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV ^r	I ^r
Gross domestic product (GDP)	2.1	0.4	-2.4	1.4	0.1	3.0	1.2	3.2	3.6	2.1	-0.7	1.5	-2.7	-5.4	-6.4	-0.7	2.2	5.6	3.0
Personal consumption expenditures	2.6	-0.2	-0.6	2.2	2.5	4.1	3.7	1.1	1.9	1.2	-0.6	0.1	-3.5	-3.1	0.6	-0.9	2.8	1.6	3.5
Goods	3.1	-2.1	-1.9	0.7	3.3	5.9	3.9	0.2	3.1	3.0	-5.1	-0.5	-7.7	-10.0	2.5	-3.1	7.2	2.8	6.5
Durable goods	4.3	-4.5	-3.9	-1.0	4.5	5.6	5.5	2.1	5.2	5.5	-8.9	-5.7	-11.7	-20.3	3.9	-5.6	20.4	0.4	12.2
Nondurable goods	2.5	-0.8	-1.0	1.6	2.6	6.1	3.1	-0.8	2.1	1.8	-3.0	2.2	-5.6	-4.9	1.9	-1.9	1.5	4.0	4.0
Services	2.4	0.7	0.1	3.0	2.1	3.1	3.6	1.6	1.3	0.3	1.8	0.4	-1.3	0.5	-0.3	0.2	0.8	1.0	2.0
Gross private domestic investment	-3.8	-7.3	-23.2	-0.6	-5.5	-10.9	-6.0	5.7	0.8	-7.7	-7.4	-10.4	-6.9	-24.2	-50.5	-23.7	5.0	46.1	14.7
Fixed investment	-2.1	-5.1	-18.3	-1.9	-5.0	-5.3	-2.6	3.6	-0.4	-4.2	-6.3	-2.7	-8.3	-20.2	-39.0	-12.5	-1.3	5.0	0.1
Nonresidential	6.2	1.6	-17.8	7.3	4.4	2.3	4.2	11.4	9.6	6.7	1.9	1.4	-6.1	-19.5	-39.2	-9.6	-5.9	5.3	3.1
Structures	14.9	10.3	-19.8	22.4	10.3	1.5	15.6	22.7	26.6	11.2	6.8	14.5	-0.1	-7.2	-43.6	-17.3	-18.4	-18.0	-15.3
Equipment and software	2.6	-2.6	-16.6	2.1	2.2	2.8	-0.5	6.5	2.2	4.5	-0.5	-5.0	-9.4	-25.9	-36.4	-4.9	1.5	19.0	12.7
Residential	-18.5	-22.9	-20.5	-16.9	-21.2	-19.7	-16.2	-12.9	-22.4	-29.5	-28.2	-15.8	-15.9	-23.2	-38.2	-23.3	18.9	3.8	-10.7
Change in private inventories																			
Net exports of goods and services																			
Exports	8.7	5.4	-9.6	6.9	0.6	17.8	3.5	5.2	18.5	14.5	-0.1	12.1	-3.6	-19.5	-29.9	-4.1	17.8	22.8	7.2
Goods	7.4	5.9	-12.2	7.4	0.2	13.1	3.0	6.3	14.8	12.4	4.2	14.1	-1.8	-25.5	-36.9	-6.3	24.6	34.1	8.9
Services	11.8	4.2	-4.1	5.6	1.5	29.1	4.7	2.8	27.2	19.2	-9.0	7.8	-7.7	-4.3	-13.6	0.1	5.6	2.6	3.8
Imports	2.0	-3.2	-13.9	4.5	4.9	-0.5	4.3	-0.5	3.7	-3.6	-2.5	-5.0	-2.2	-16.7	-36.4	-14.7	21.3	15.8	10.4
Goods	1.7	-3.9	-16.0	5.0	5.5	-2.3	5.0	-1.0	2.8	-3.8	-3.5	-4.6	-3.7	-19.6	-41.0	-16.5	25.1	20.3	10.7
Services	3.5	0.7	-3.6	1.8	1.3	10.0	0.4	2.1	8.6	-2.9	3.0	-7.1	6.1	-0.9	-11.5	-7.5	7.0	-1.9	9.0
Government consumption expenditures and gross investment	1.7	3.1	1.8	0.3	0.6	1.1	0.0	4.4	3.9	1.6	2.6	3.6	4.8	1.2	-2.6	6.7	2.6	-1.3	-1.9
Federal	1.3	7.7	5.2	-3.4	-0.4	1.1	-5.1	7.4	9.3	2.7	8.1	7.8	13.2	6.5	-4.3	11.4	8.0	0.0	1.2
National defense	2.2	7.8	5.4	1.1	-1.9	8.5	-7.6	8.6	10.0	0.5	8.2	7.0	19.8	3.8	-5.1	14.0	8.4	-3.6	1.1
Nondefense	-0.6	7.3	4.8	-11.6	2.9	-12.7	0.3	5.0	7.9	7.6	8.1	9.6	0.1	12.7	-2.5	6.1	7.0	8.3	1.5
State and local	2.0	0.5	-0.2	2.6	1.2	1.1	3.1	2.7	0.9	1.0	-0.5	1.2	0.1	-2.0	-1.5	3.9	-0.6	-2.2	-3.9
Addenda:																			
Final sales of domestic product	2.5	0.8	-1.7	1.2	0.2	4.1	1.8	2.9	3.4	2.8	-0.5	2.7	-2.9	-4.7	-4.1	0.7	1.5	1.7	1.4
Gross domestic purchases	1.4	-0.7	-3.4	1.4	0.8	1.0	1.4	2.4	2.1	-0.2	-1.1	-0.9	-2.5	-5.5	-8.6	-2.3	3.0	5.2	3.6
Final sales to domestic purchasers	1.7	-0.4	-2.7	1.2	0.9	2.0	2.0	2.1	1.9	0.4	-0.9	0.3	-2.7	-4.9	-6.4	-0.9	2.3	1.4	2.0
Gross national product (GNP)	2.4	0.6	-2.7	1.3	-0.3	3.2	0.9	3.6	5.4	3.4	-1.1	0.2	-1.8	-6.7	-6.6	-1.0	3.0	5.0	3.9
Disposable personal income	2.2	0.5	0.8	3.6	1.9	5.3	1.7	0.5	1.7	0.1	-2.4	9.8	-8.5	3.4	0.2	6.2	-3.6	0.0	1.9
Current-dollar measures:																			
GDP	5.1	2.6	-1.3	5.1	3.2	4.8	5.5	6.0	5.3	4.5	1.0	3.5	1.4	-5.4	-4.6	-0.8	2.6	6.1	4.1
Final sales of domestic product	5.4	3.0	-0.7	4.9	3.3	6.0	6.1	5.7	5.1	5.2	1.5	4.7	1.0	-5.2	-2.4	0.6	2.0	2.2	2.4
Gross domestic purchases	4.4	2.4	-3.3	5.0	3.7	1.9	5.7	5.5	4.3	4.4	2.1	3.2	1.8	-9.2	-9.8	-1.8	4.3	7.3	5.4
Final sales to domestic purchasers	4.7	2.8	-2.7	4.8	3.8	3.0	6.3	5.2	4.1	5.0	2.6	4.3	1.5	-9.0	-7.7	-0.5	3.7	3.4	3.7
GNP	5.4	2.7	-1.5	4.9	2.8	5.1	5.3	6.3	7.1	5.8	0.6	2.3	2.2	-6.7	-4.8	-1.0	3.4	5.6	5.0
Disposable personal income	4.9	3.9	1.0	6.7	4.9	5.3	5.5	3.7	4.1	5.2	1.2	14.1	-4.2	-1.8	-1.2	7.7	-1.2	2.5	3.4

^r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the fourth quarter of 2009. See "Explanatory Note" at the end of the tables.

Table 4. Price Indexes for Gross Domestic Product and Related Measures: Percent Change From Preceding Period

	2007	2008	2009	Seasonally adjusted at annual rates															
				2006			2007				2008				2009				2010
				II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I ^r
Gross domestic product (GDP)	2.9	2.1	1.2	3.6	3.1	1.8	4.2	2.7	1.6	2.3	1.9	1.8	4.0	0.1	1.9	0.0	0.4	0.5	1.0
Personal consumption expenditures	2.7	3.3	0.2	3.0	3.0	-0.1	3.7	3.2	2.3	5.1	3.7	3.9	4.7	-5.0	-1.5	1.4	2.6	2.5	1.5
Goods	1.3	3.3	-2.5	2.6	2.2	-5.8	3.2	3.7	0.3	7.0	5.2	3.8	6.8	-16.1	-6.0	2.7	5.4	2.6	2.0
Durable goods	-1.8	-1.2	-1.6	-1.6	-1.9	-2.0	-1.6	-1.4	-2.8	-1.4	0.0	-0.9	-1.2	-3.3	-1.7	0.3	-3.1	-0.1	-3.6
Nondurable goods	2.9	5.6	-2.8	5.0	4.5	-7.7	5.9	6.6	1.9	11.5	7.8	6.1	10.8	-21.5	-7.9	3.8	9.6	3.9	4.7
Services	3.4	3.4	1.5	3.3	3.3	3.1	4.0	2.9	3.4	4.2	2.9	4.0	3.6	1.0	0.7	0.7	1.3	2.4	1.3
Gross private domestic investment	2.2	0.6	-0.8	3.5	2.5	3.8	2.8	0.6	0.8	1.0	-1.6	0.6	2.3	5.3	-1.8	-4.5	-5.7	-0.7	-1.1
Fixed investment	2.2	0.8	-1.3	3.5	2.4	3.7	2.7	0.8	0.8	1.1	-0.7	1.1	2.5	1.3	-2.0	-4.4	-4.4	-0.5	-1.1
Nonresidential	2.6	1.6	-0.3	3.3	3.0	3.9	3.2	1.6	0.9	1.3	-0.3	2.1	4.4	4.4	-1.3	-4.2	-4.9	-1.4	-1.7
Structures	7.4	3.2	-1.9	11.4	8.0	11.5	9.2	3.7	3.3	3.4	0.6	2.7	6.7	7.9	-3.5	-10.2	-10.1	-1.5	1.0
Equipment and software	0.5	0.7	0.5	0.3	1.0	0.7	0.6	0.6	-0.2	0.2	-0.7	1.7	3.1	2.5	0.1	-0.6	-1.9	-1.3	-3.0
Residential	1.3	-1.6	-4.8	4.1	1.3	3.4	1.5	-1.1	0.6	0.9	-1.5	-1.6	-3.8	-9.5	-4.9	-5.2	-2.7	2.7	1.3
Change in private inventories																			
Net exports of goods and services																			
Exports	3.5	4.9	-5.5	5.2	5.0	0.2	3.6	4.5	3.3	6.7	7.6	10.2	6.3	-21.4	-12.6	0.1	4.6	5.8	4.7
Goods	3.6	5.0	-6.6	5.5	5.5	0.9	3.1	4.2	3.0	6.8	8.3	12.1	5.6	-25.4	-14.8	1.9	4.6	5.7	5.2
Services	3.5	4.8	-2.9	4.4	3.9	-1.6	4.5	5.1	4.2	6.5	6.0	6.0	7.8	-11.9	-8.1	-3.3	4.5	5.9	3.5
Imports	3.7	10.7	-10.5	4.2	3.1	-4.6	3.2	6.3	6.2	20.5	15.5	21.4	7.1	-34.3	-28.3	4.2	11.4	16.5	8.7
Goods	3.7	11.4	-11.8	4.0	3.2	-5.4	3.4	6.2	6.1	22.9	17.2	22.4	7.1	-37.0	-31.6	5.5	12.9	18.2	10.2
Services	3.9	7.2	-4.1	5.5	2.7	-0.2	2.3	7.2	6.6	8.7	7.0	16.9	7.5	-19.1	-12.1	-0.7	5.5	9.8	2.0
Government consumption expenditures and gross investment	4.5	4.5	-0.2	5.6	3.1	2.4	7.1	4.7	2.7	5.5	6.3	6.3	4.2	-5.8	-1.1	0.4	0.9	1.8	4.1
Federal	3.5	3.0	0.5	4.3	1.2	0.5	8.6	3.5	0.6	2.5	5.6	4.4	1.9	-4.1	1.7	0.5	1.4	2.0	4.4
National defense	3.7	3.3	0.2	4.6	1.5	0.3	8.3	4.1	1.2	3.3	5.5	5.7	2.4	-6.0	0.9	0.3	1.9	2.5	5.2
Nondefense	3.1	2.1	1.3	3.7	0.7	0.9	9.0	2.3	-0.7	0.9	6.0	1.7	0.8	0.2	3.3	0.9	0.3	0.8	2.9
State and local	5.1	5.4	-0.6	6.4	4.2	3.4	6.3	5.3	3.9	7.3	6.6	7.4	5.6	-6.9	-2.8	0.4	0.6	1.8	3.9
Addenda:																			
Final sales of domestic product	2.9	2.1	1.1	3.6	3.1	1.8	4.2	2.7	1.6	2.3	2.0	1.9	4.0	-0.5	1.8	-0.1	0.5	0.5	1.0
Gross domestic purchases	2.9	3.2	0.0	3.6	2.9	1.0	4.2	3.1	2.2	4.6	3.4	3.9	4.3	-3.8	-1.4	0.5	1.3	2.0	1.7
Final sales to domestic purchasers	2.9	3.2	-0.1	3.6	2.9	1.0	4.2	3.1	2.2	4.6	3.5	4.0	4.3	-4.3	-1.5	0.5	1.4	2.0	1.7
Gross national product (GNP)	2.9	2.1	1.2	3.6	3.1	1.8	4.3	2.7	1.6	2.3	1.9	1.8	4.0	0.0	1.8	0.0	0.4	0.5	1.1
Implicit price deflators:																			
GDP	2.9	2.1	1.2	3.6	3.1	1.8	4.3	2.7	1.7	2.4	1.7	2.0	4.1	0.0	1.9	0.0	0.4	0.5	1.1
Gross domestic purchases	2.9	3.2	0.1	3.5	2.9	0.9	4.2	3.0	2.2	4.6	3.2	4.1	4.4	-3.9	-1.4	0.5	1.3	2.0	1.7
GNP	2.9	2.1	1.2	3.6	3.1	1.8	4.3	2.7	1.7	2.4	1.8	2.0	4.2	-0.1	1.9	0.0	0.4	0.5	1.1

^r Revised
See "Explanatory Note" at the end of the tables.

Table 5. Real Gross Domestic Product, Quantity Indexes

[Index numbers, 2005=100]

	2007	2008	2009	Seasonally adjusted				
				2009				2010
				I	II	III	IV	I ^r
Gross domestic product	104.872	105.331	102.761	102.271	102.082	102.648	104.045	104.825
Personal consumption expenditures	105.612	105.351	104.718	104.425	104.196	104.917	105.335	106.233
Goods	106.499	104.296	102.285	101.817	101.023	102.789	103.512	105.152
Durable goods	108.543	103.692	99.626	98.345	96.947	101.561	101.651	104.620
Nondurable goods	105.405	104.513	103.482	103.405	102.911	103.295	104.318	105.337
Services	105.147	105.883	105.966	105.761	105.809	106.014	106.281	106.811
Gross private domestic investment	98.801	91.585	70.326	71.746	67.059	67.874	74.625	77.234
Fixed investment	100.189	95.106	77.660	79.514	76.895	76.647	77.585	77.601
Nonresidential	114.617	116.502	95.819	98.061	95.623	94.183	95.410	96.145
Structures	125.495	138.392	110.966	119.243	113.716	108.074	102.832	98.655
Equipment and software	110.184	107.332	89.462	89.143	88.036	88.370	92.300	95.097
Residential	75.490	58.213	46.288	47.478	44.436	46.403	46.833	45.529
Change in private inventories .....	.....	.....	.....	.....	.....	.....	.....	.....
Exports of goods and services	118.472	124.842	112.823	109.922	108.766	113.315	119.289	121.380
Imports of goods and services	108.188	104.721	90.146	89.804	86.292	90.554	93.933	96.280
Government consumption expenditures and gross investment	103.090	106.252	108.215	106.639	108.386	109.097	108.737	108.208
Federal	103.434	111.362	117.154	113.693	116.801	119.057	119.067	119.421
State and local	102.886	103.355	103.172	102.660	103.640	103.479	102.909	101.881
Addenda:								
Final sales of domestic product	105.131	105.980	104.149	103.713	103.888	104.280	104.714	105.070
Gross domestic purchases	104.046	103.294	99.814	99.566	98.988	99.721	100.981	101.878
Final sales to domestic purchasers	104.288	103.896	101.110	100.913	100.678	101.247	101.600	102.098
Gross national product	104.925	105.552	102.734	102.219	101.973	102.737	104.008	105.001

r Revised

See "Explanatory Note" at the end of the tables.

Table 6. Price Indexes for Gross Domestic Product

[Index numbers, 2005=100]

	2007	2008	2009	Seasonally adjusted				
				2009				2010
				I	II	III	IV	I ^r
Gross domestic product	106.221	108.481	109.745	109.661	109.656	109.763	109.902	110.188
Personal consumption expenditures (PCE)	105.502	109.031	109.241	108.449	108.814	109.510	110.190	110.602
Goods	102.789	106.150	103.540	102.186	102.864	104.216	104.895	105.409
Durable goods	96.714	95.537	94.009	94.326	94.407	93.660	93.642	92.781
Nondurable goods	106.250	112.188	108.998	106.739	107.736	110.227	111.291	112.565
Services	106.964	110.582	112.252	111.749	111.954	112.312	112.992	113.351
Gross private domestic investment	106.677	107.355	106.502	108.245	107.019	105.465	105.278	104.980
Fixed investment	106.718	107.551	106.132	107.668	106.463	105.265	105.130	104.835
Nonresidential	106.209	107.897	107.524	109.154	107.993	106.656	106.294	105.827
Structures	121.275	125.207	122.811	127.092	123.706	120.451	119.994	120.294
Equipment and software	100.715	101.455	102.008	102.450	102.304	101.802	101.478	100.718
Residential	107.513	105.779	100.716	101.915	100.554	99.863	100.532	100.857
Change in private inventories .....	.....	.....	.....	.....	.....	.....	.....	.....
Exports of goods and services	107.103	112.389	106.250	105.265	105.284	106.473	107.978	109.220
Imports of goods and services	108.017	119.559	107.037	103.746	104.821	107.688	111.891	114.237
Government consumption expenditures and gross investment	109.552	114.502	114.281	113.924	114.051	114.312	114.837	116.003
Federal	107.754	110.938	111.513	111.084	111.214	111.601	112.151	113.372
State and local	110.615	116.642	115.896	115.587	115.713	115.889	116.397	117.521
Addenda:								
PCE excluding food and energy ¹	104.699	107.207	108.854	108.173	108.712	109.027	109.503	109.666
Market-based PCE ²	105.334	108.954	109.276	108.452	108.848	109.606	110.198	110.578
Market-based PCE excluding food and energy ²	104.368	106.811	108.832	108.133	108.737	109.060	109.400	109.485
Final sales of domestic product	106.226	108.507	109.655	109.566	109.550	109.681	109.823	110.109
Gross domestic purchases	106.408	109.765	109.817	109.395	109.533	109.895	110.446	110.914
Final sales to domestic purchasers	106.412	109.792	109.734	109.311	109.437	109.819	110.370	110.838
Gross national product	106.223	108.484	109.738	109.647	109.648	109.760	109.898	110.187
Implicit price deflators:								
Gross domestic product	106.214	108.483	109.770	109.691	109.686	109.783	109.919	110.214
Final sales of domestic product	106.226	108.507	109.660	109.571	109.555	109.686	109.828	110.114
Gross domestic purchases	106.400	109.767	109.841	109.422	109.560	109.911	110.460	110.937
Final sales to domestic purchasers	106.412	109.792	109.739	109.314	109.440	109.822	110.373	110.841
Gross national product	106.215	108.486	109.764	109.678	109.679	109.780	109.917	110.214

r Revised

¹ Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

² This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households. Percentage changes for these series are included in the addenda to table 8 and appendix table A.

See "Explanatory Note" at the end of the tables.

Table 9. Relation of Gross Domestic Product, Gross National Product, and National Income

[Billions of dollars]

	2007	2008	2009 ^r	Seasonally adjusted at annual rates				
				2009				2010
				I	II	III	IV ^r	I ^r
Gross domestic product	14,077.6	14,441.4	14,256.3	14,178.0	14,151.2	14,242.1	14,453.8	14,601.4
Plus: Income receipts from the rest of the world.....	861.8	809.2	589.4	579.6	571.3	590.6	616.2	643.9
Less: Income payments to the rest of the world	746.0	667.3	484.5	479.7	478.6	469.1	510.5	507.0
Equals: Gross national product	14,193.3	14,583.3	14,361.2	14,277.9	14,243.8	14,363.7	14,559.5	14,738.3
Less: Consumption of fixed capital	1,760.0	1,847.1	1,864.0	1,883.6	1,864.0	1,850.7	1,857.7	1,859.3
Less: Statistical discrepancy	-14.8	101.0	217.3	185.4	161.7	253.3	268.7	276.6
Equals: National income	12,448.2	12,635.2	12,280.0	12,208.9	12,218.1	12,259.7	12,433.2	12,602.3
Compensation of employees.....	7,856.5	8,037.4	7,783.5	7,825.8	7,815.9	7,751.5	7,740.6	7,809.3
Wage and salary accruals.....	6,402.6	6,540.8	6,281.5	6,327.8	6,313.1	6,249.2	6,236.0	6,285.5
Supplements to wages and salaries	1,453.8	1,496.6	1,501.9	1,498.0	1,502.8	1,502.3	1,504.6	1,523.8
Proprietors' income with inventory valuation and capital consumption adjustments	1,096.4	1,106.3	1,041.0	1,037.8	1,028.0	1,037.9	1,060.3	1,066.3
Rental income of persons with capital consumption adjustment	144.9	210.4	268.1	245.9	262.0	277.9	286.7	293.7
Corporate profits with inventory valuation and capital consumption adjustments....	1,541.7	1,360.4	1,308.9	1,182.7	1,226.5	1,358.9	1,467.6	1,549.0
Net interest and miscellaneous payments	739.2	815.1	788.2	826.2	784.4	759.7	782.6	777.5
Taxes on production and imports less subsidies.....	974.0	993.8	964.3	963.2	964.6	955.4	973.8	984.3
Business current transfer payments (net)	102.2	118.8	134.1	137.9	145.4	124.8	128.2	127.7
Current surplus of government enterprises	-6.6	-6.9	-8.1	-10.7	-8.8	-6.3	-6.5	-5.4
Addendum:								
Gross domestic income	14,092.5	14,340.4	14,039.0	13,992.5	13,989.5	13,988.9	14,185.1	14,324.7

^r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the fourth quarter of 2009.

Table 10. Personal Income and Its Disposition

[Billions of dollars]

	2007	2008	2009 ^r	Seasonally adjusted at annual rates				
				2009				2010
				I	II	III	IV ^r	I ^r
Personal income ¹	11,894.1	12,238.8	12,019.0	11,952.7	12,048.8	12,005.2	12,069.4	12,178.9
Compensation of employees, received	7,862.7	8,042.4	7,778.5	7,805.8	7,815.9	7,751.4	7,740.6	7,809.3
Wage and salary disbursements.....	6,408.9	6,545.9	6,276.5	6,307.8	6,313.1	6,249.2	6,236.0	6,285.5
Supplements to wages and salaries	1,453.8	1,496.6	1,501.9	1,498.0	1,502.8	1,502.3	1,504.6	1,523.8
Proprietors' income with inventory valuation and capital consumption adjustments	1,096.4	1,106.3	1,041.0	1,037.8	1,028.0	1,037.9	1,060.3	1,066.3
Farm	39.4	48.7	29.3	27.3	28.9	25.8	35.2	31.0
Nonfarm	1,056.9	1,057.5	1,011.7	1,010.5	999.1	1,012.0	1,025.1	1,035.3
Rental income of persons with capital consumption adjustment	144.9	210.4	268.1	245.9	262.0	277.9	286.7	293.7
Personal income receipts on assets	2,031.5	1,994.4	1,792.6	1,845.5	1,773.4	1,763.1	1,788.5	1,774.0
Personal interest income	1,266.4	1,308.0	1,238.5	1,243.4	1,241.1	1,234.9	1,234.4	1,238.9
Personal dividend income	765.1	686.4	554.2	602.1	532.3	528.2	554.1	535.1
Personal current transfer receipts	1,718.0	1,875.9	2,104.8	1,987.3	2,140.3	2,137.5	2,153.9	2,216.5
Less: Contributions for government social insurance, domestic	959.3	990.6	965.9	969.7	970.9	962.5	960.6	980.9
Less: Personal current taxes	1,490.9	1,432.4	1,101.7	1,187.3	1,082.6	1,071.0	1,066.1	1,083.0
Equals: Disposable personal income	10,403.1	10,806.4	10,917.3	10,765.4	10,966.2	10,934.3	11,003.3	11,095.9
Less: Personal outlays.....	10,224.3	10,520.0	10,458.7	10,362.3	10,370.5	10,502.8	10,599.3	10,723.7
Equals: Personal saving	178.9	286.4	458.6	403.1	595.7	431.5	403.9	372.3
Personal saving as a percentage of disposable personal income	1.7	2.7	4.2	3.7	5.4	3.9	3.7	3.4
Addenda:								
Personal income excluding current transfer receipts, billions of chained (2005) dollars ²	9,645.4	9,504.6	9,075.1	9,188.7	9,105.5	9,010.5	8,998.3	9,007.2
Disposable personal income, billions of chained (2005) dollars ²	9,860.6	9,911.3	9,993.2	9,926.4	10,077.5	9,984.4	9,985.5	10,032.0

^r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the fourth quarter of 2009.

¹ Personal income is also equal to national income less corporate profits with inventory valuation and capital consumption adjustments, taxes on production and imports less subsidies, contributions for government social insurance, net interest and miscellaneous payments, business current transfer payments (net), current surplus of government enterprises, and wage accruals less disbursements, plus personal income receipts on assets, and personal current transfer receipts.

² The current-dollar measure is deflated by the implicit price deflator for personal consumption expenditures.

Table 11. Corporate Profits: Level and Percent Change

	Billions of dollars								Percent change from preceding period						
	2007	2008	2009	Seasonally adjusted at annual rates					2008	2009	Quarterly rates				Quarter one year ago
				2009				2010			2009			2010	
				I	II	III	IV				I	II	III		IV	I
Corporate profits with inventory valuation and capital consumption adjustments	1,541.7	1,360.4	1,308.9	1,182.7	1,226.5	1,358.9	1,467.6	1,549.0	-11.8	-3.8	3.7	10.8	8.0	5.5	31.0
Less: Taxes on corporate income	451.5	292.2	314.8	270.3	305.9	321.0	361.9	419.6	-35.3	7.7	13.2	4.9	12.7	16.0	55.2
Equals: Profits after tax with inventory valuation and capital consumption adjustments	1,090.2	1,068.2	994.1	912.4	920.6	1,037.9	1,105.7	1,129.4	-2.0	-6.9	0.9	12.7	6.5	2.1	23.8
Net dividends	767.8	689.9	575.8	618.1	556.0	549.9	579.0	552.8	-10.1	-16.5	-10.0	-1.1	5.3	-4.5	-10.6
Undistributed profits with inventory valuation and capital consumption adjustments	322.4	378.3	418.4	294.2	364.5	488.0	526.7	576.6	17.4	10.6	23.9	33.9	7.9	9.5	95.9
Addenda for corporate cash flow:															
Net cash flow with inventory valuation adjustment	1,303.4	1,478.4	1,584.0	1,575.4	1,544.9	1,573.3	1,642.4	1,673.2	13.4	7.1	-1.9	1.8	4.4	1.9	6.2
Undistributed profits with inventory valuation and capital consumption adjustments	322.4	378.3	418.4	294.2	364.5	488.0	526.7	576.6	17.4	10.6	23.9	33.9	7.9	9.5	95.9
Consumption of fixed capital	981.0	1,036.8	1,041.7	1,058.2	1,043.0	1,032.5	1,033.1	1,030.4	5.7	0.5	-1.4	-1.0	0.1	-0.3	-2.6
Less: Capital transfers paid (net)	0.0	-63.3	-123.9	-223.0	-137.3	-52.9	-82.6	-66.3							
Addenda:															
Profits before tax (without inventory valuation and capital consumption adjustments)	1,774.4	1,462.7	1,427.6	1,246.5	1,337.1	1,495.0	1,632.0	1,812.9	-17.6	-2.4	7.3	11.8	9.2	11.1	45.4
Profits after tax (without inventory valuation and capital consumption adjustments)	1,322.8	1,170.6	1,112.8	976.1	1,031.1	1,173.9	1,270.1	1,393.3	-11.5	-4.9	5.6	13.8	8.2	9.7	42.7
Inventory valuation adjustment	-44.0	-38.2	9.1	81.1	18.1	-17.1	-45.6	-37.9							
Capital consumption adjustment	-188.7	-64.1	-127.8	-144.9	-128.6	-118.9	-118.8	-226.0							

Table 12. Corporate Profits by Industry: Level and Change From Preceding Period

(Billions of dollars)

	Level								Change from preceding period						
	2007	2008	2009	Seasonally adjusted at annual rates					2008	2009	2009				2010
				2009				2010			2009				
				I	II	III	IV				I	II	III	IV	I
Corporate profits with inventory valuation and capital consumption adjustments	1,541.7	1,360.4	1,308.9	1,182.7	1,226.5	1,358.9	1,467.6	1,549.0	-181.3	-51.5	43.8	132.4	108.7	81.4	
Domestic industries	1,193.9	983.2	997.1	867.0	925.3	1,035.7	1,160.4	1,212.4	-210.7	13.9	58.3	110.4	124.7	52.0	
Financial	347.0	271.6	316.8	237.8	266.3	349.1	414.1	421.5	-75.4	45.2	28.5	82.8	65.0	7.4	
Nonfinancial	846.9	711.6	680.3	629.2	659.0	686.6	746.4	790.9	-135.3	-31.3	29.8	27.6	59.8	44.5	
Rest of the world	347.8	377.2	311.8	315.8	301.2	323.2	307.1	336.6	29.4	-65.4	-14.6	22.0	-16.1	29.5	
Receipts from the rest of the world	504.5	544.2	430.3	402.2	409.9	440.8	468.5	497.8	39.7	-113.9	7.7	30.9	27.7	29.3	
Less: Payments to the rest of the world	156.8	167.0	118.5	86.4	108.7	117.6	161.4	161.2	10.2	-48.5	22.3	8.9	43.8	-0.2	
Corporate profits with inventory valuation adjustment	1,730.4	1,424.5	1,436.7	1,327.6	1,355.1	1,477.8	1,586.3	1,775.0	-305.9	12.2	27.5	122.7	108.5	188.7	
Domestic industries	1,382.6	1,047.3	1,124.9	1,011.9	1,053.9	1,154.6	1,279.2	1,438.4	-335.3	77.6	42.0	100.7	124.6	159.2	
Financial	367.8	278.9	331.2	253.9	280.7	362.4	427.9	446.6	-88.9	52.3	26.8	81.7	65.5	18.7	
Federal Reserve banks	37.7	35.7	50.1	28.8	46.1	57.6	67.9	77.9	-2.0	14.4	17.3	11.5	10.3	10.0	
Other financial	330.1	243.2	281.1	225.1	234.6	304.8	359.9	368.7	-86.9	37.9	9.5	70.2	55.1	8.8	
Nonfinancial	1,014.9	768.4	793.7	758.0	773.3	792.2	851.4	991.8	-246.5	25.3	15.3	18.9	59.2	140.4	
Utilities	49.1	40.1	54.1	53.6	53.4	61.5	47.8		-9.0	14.0	-0.2	8.1	-13.7		
Manufacturing	278.6	175.5	136.0	121.6	132.3	129.7	160.5		-103.1	-39.5	10.7	-2.6	30.8		
Durable goods	96.1	30.7	14.9	8.0	11.9	6.7	32.9		-65.4	-15.8	3.9	-5.2	26.2		
Fabricated metal products	21.3	17.6	13.4	19.3	13.7	10.9	10.0		-3.7	-4.2	-5.6	-2.8	-0.9		
Machinery	19.8	16.1	11.0	12.8	10.4	8.1	12.7		-3.7	-5.1	-2.4	-2.3	4.6		
Computer and electronic products	11.2	4.7	3.6	3.2	3.9	3.1	4.2		-6.5	-1.1	0.7	-0.8	1.1		
Electrical equipment, appliances, and components	-1.1	-4.1	-8.5	-6.3	-9.1	-9.6	-9.0		-3.0	-4.4	-2.8	-0.5	0.6		
Motor vehicles, bodies and trailers, and parts	-16.4	-47.5	-28.4	-54.8	-38.5	-16.6	-3.7		-31.1	19.1	16.3	21.9	12.9		
Other durable goods	61.3	43.9	23.8	33.9	31.5	10.8	18.9		-17.4	-20.1	-2.4	-20.7	8.1		
Nondurable goods	182.6	144.9	121.1	113.6	120.4	122.9	127.6		-37.7	-23.8	6.8	2.5	4.7		
Food and beverage and tobacco products	30.2	33.7	33.1	34.7	33.1	35.1	29.4		3.5	-0.6	-1.6	2.0	-5.7		
Petroleum and coal products	77.8	66.5	21.4	29.4	15.2	15.8	25.3		-11.3	-45.1	-14.2	0.6	9.5		
Chemical products	51.9	31.3	35.9	29.6	39.4	37.4	37.3		-20.6	4.6	9.8	-2.0	-0.1		
Other nondurable goods	22.7	13.3	30.7	19.8	32.8	34.5	35.7		-9.4	17.4	13.0	1.7	1.2		
Wholesale trade	102.2	75.1	87.9	94.0	87.5	80.6	89.5		-27.1	12.8	-6.5	-6.9	8.9		
Retail trade	121.6	78.2	91.2	83.1	95.1	98.8	87.8		-43.4	13.0	12.0	3.7	-11.0		
Transportation and warehousing	30.0	11.4	5.9	6.7	1.3	4.8	10.8		-18.6	-5.5	-5.4	3.5	6.0		
Information	90.3	84.7	108.9	95.4	99.4	107.0	133.9		-5.6	24.2	4.0	7.6	26.9		
Other nonfinancial	343.0	303.4	309.7	303.6	304.2	309.9	321.0		-39.6	6.3	0.6	5.7	11.1		
Rest of the world	347.8	377.2	311.8	315.8	301.2	323.2	307.1	336.6	29.4	-65.4	-14.6	22.0	-16.1	29.5	

NOTE: Estimates in this table are based on the 2002 North American Industry Classification System (NAICS).

Table 13. Gross Value Added of Nonfinancial Domestic Corporate Business

	2007	2008	2009 ^r	Seasonally adjusted at annual rates				
				2009				2010
				I	II	III	IV ^r	I
Billions of dollars								
Gross value added of nonfinancial corporate business	6,970.1	6,971.5	6,667.7	6,703.8	6,671.9	6,613.6	6,681.7	6,767.1
Consumption of fixed capital.....	849.4	898.4	902.0	916.7	903.0	894.0	894.2	891.8
Net value added	6,120.6	6,073.0	5,765.8	5,787.1	5,768.9	5,719.6	5,787.6	5,875.2
Compensation of employees.....	4,364.2	4,427.9	4,178.4	4,238.5	4,194.4	4,146.7	4,134.2	4,173.3
Wage and salary accruals.....	3,627.3	3,677.2	3,435.7	3,494.7	3,450.0	3,405.0	3,393.2	3,420.8
Supplements to wages and salaries.....	736.9	750.7	742.7	743.8	744.3	741.6	741.0	752.4
Taxes on production and imports less subsidies.....	612.8	621.0	601.9	602.7	603.1	593.9	607.7	613.9
Net operating surplus.....	1,143.7	1,024.1	985.5	945.8	971.4	979.0	1,045.7	1,088.1
Net interest and miscellaneous payments.....	228.1	242.1	227.4	237.4	229.2	219.2	223.8	222.0
Business current transfer payments (net).....	68.6	70.4	77.8	79.2	83.2	73.1	75.5	75.3
Corporate profits with inventory valuation and capital consumption adjustments....	846.9	711.6	680.3	629.2	659.0	686.6	746.4	790.9
Taxes on corporate income.....	299.3	237.8	222.1	197.9	217.0	227.0	246.3	293.7
Profits after tax with inventory valuation and capital consumption adjustments....	547.6	473.8	458.2	431.3	442.1	459.6	500.1	497.2
Net dividends.....	465.2	409.3	361.0	373.1	362.7	332.7	375.3	372.7
Undistributed profits with inventory valuation and capital consumption adjustments.....	82.4	64.5	97.3	58.1	79.3	126.9	124.7	124.5
Addenda:								
Profits before tax (without inventory valuation and capital consumption adjustments)	1,058.9	806.7	784.6	676.9	755.2	809.4	897.0	1,029.7
Profits after tax (without inventory valuation and capital consumption adjustments)....	759.5	568.8	562.5	478.9	538.2	582.4	650.7	736.0
Inventory valuation adjustment.....	-44.0	-38.2	9.1	81.1	18.1	-17.1	-45.6	-37.9
Capital consumption adjustment.....	-167.9	-56.8	-113.4	-128.7	-114.2	-105.7	-105.0	-200.9
Billions of chained (2005) dollars								
Gross value added of nonfinancial corporate business ¹	6,649.4	6,675.5	6,286.4	6,278.8	6,269.8	6,242.7	6,354.2	6,454.1
Consumption of fixed capital ²	808.3	837.3	842.5	844.0	842.6	841.6	841.9	844.2
Net value added ³	5,841.2	5,838.2	5,443.8	5,434.8	5,427.1	5,401.2	5,512.3	5,610.0
Dollars; quarters seasonally adjusted								
Price, costs, and profits per unit of real gross value added of nonfinancial corporate business:								
Price per unit of real gross value added of nonfinancial corporate business ⁴	1.048	1.044	1.061	1.068	1.064	1.059	1.052	1.048
Compensation of employees (unit labor cost).....	0.656	0.663	0.665	0.675	0.669	0.664	0.651	0.647
Unit nonlabor cost.....	0.264	0.275	0.287	0.293	0.290	0.285	0.284	0.279
Consumption of fixed capital.....	0.128	0.135	0.143	0.146	0.144	0.143	0.141	0.138
Taxes on production and imports less subsidies plus business current transfer payments (net).....	0.102	0.104	0.108	0.109	0.109	0.107	0.108	0.107
Net interest and miscellaneous payments.....	0.034	0.036	0.036	0.038	0.037	0.035	0.035	0.034
Corporate profits with inventory valuation and capital consumption adjustments (unit profits from current production).....	0.127	0.107	0.108	0.100	0.105	0.110	0.117	0.123
Taxes on corporate income.....	0.045	0.036	0.035	0.032	0.035	0.036	0.039	0.046
Profits after tax with inventory valuation and capital consumption adjustments.....	0.082	0.071	0.073	0.069	0.071	0.074	0.079	0.077

^r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the fourth quarter of 2009.

1. The current-dollar gross value added is deflated using the gross value added chain-type price index for nonfinancial industries from the GDP-by-industry accounts. For periods when this price index is not available, the chain-type price index for GDP goods and structures is used.

2. Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 2005 current-dollar value of the corresponding series, divided by 100.

3. Chained-dollar net value added of nonfinancial corporate business is the difference between the gross value added and the consumption of fixed capital.

4. The deflator for gross value added of nonfinancial corporate business divided by 100.

NOTE: Estimates in this table are based on the 2002 North American Industry Classification System (NAICS).

Appendix Table A. Real Gross Domestic Product and Related Aggregates and Price Indexes: Percent Change From Preceding Period

	2007	2008	2009	Seasonally adjusted at annual rates															
				2006			2007				2008				2009				2010
				II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I ^r
Gross domestic product (GDP) and related aggregates:																			
GDP	2.1	0.4	-2.4	1.4	0.1	3.0	1.2	3.2	3.6	2.1	-0.7	1.5	-2.7	-5.4	-6.4	-0.7	2.2	5.6	3.0
Goods	3.7	0.4	-4.8	1.8	0.0	7.2	-0.8	6.2	7.2	7.6	-1.8	1.5	-7.0	-16.4	-8.7	-3.2	6.3	23.6	13.2
Services	2.6	1.5	0.4	2.0	2.0	3.6	2.7	2.1	3.1	1.8	1.5	1.5	-0.4	0.7	-0.9	1.5	1.1	1.1	1.3
Structures	-4.4	-5.9	-15.1	-2.5	-9.8	-10.5	-2.2	2.3	-2.1	-9.4	-10.7	1.3	-5.5	-12.9	-34.0	-9.7	-0.8	-10.7	-14.5
Motor vehicle output	-1.3	-18.4	-24.6	-7.6	4.0	-10.2	-0.8	6.2	3.5	-10.3	-21.6	-36.2	-6.6	-50.5	-64.5	13.3	131.8	25.2	26.6
GDP excluding motor vehicle output	2.2	1.0	-1.9	1.8	0.0	3.4	1.3	3.1	3.6	2.5	-0.1	2.6	-2.6	-4.1	-4.9	-0.9	0.8	5.2	2.6
Final sales of computers ¹	22.1	21.3	1.0	19.1	12.5	22.4	3.1	28.4	60.9	33.7	9.8	29.1	-3.6	2.9	11.2	-7.3	-13.9	0.3	42.8
GDP excluding final sales of computers	2.0	0.3	-2.5	1.3	0.0	2.8	1.2	3.1	3.3	2.0	-0.8	1.3	-2.7	-5.4	-6.5	-0.7	2.3	5.6	2.9
Farm gross value added ²	-7.6	12.9	7.4	71.6	-26.2	-13.2	-6.4	-14.5	-15.0	34.6	40.7	-15.8	24.4	27.9	-3.3	4.0	9.2	0.1	-18.6
Nonfarm business gross value added ³	2.3	-0.1	-3.6	1.0	-0.1	4.2	0.9	3.7	3.9	1.8	-1.7	1.3	-4.0	-7.6	-8.8	-1.1	2.2	7.0	4.0
Price indexes:																			
GDP	2.9	2.1	1.2	3.6	3.1	1.8	4.2	2.7	1.6	2.3	1.9	1.8	4.0	0.1	1.9	0.0	0.4	0.5	1.0
GDP excluding food and energy ⁴	2.8	2.3	0.8	3.6	2.5	2.4	3.8	2.2	1.9	3.2	2.4	2.2	2.9	-0.8	0.5	0.8	0.5	1.5	1.3
GDP excluding final sales of computers	3.0	2.2	1.3	3.8	3.2	1.9	4.3	2.8	1.8	2.5	2.0	2.0	4.1	0.2	1.9	0.1	0.5	0.5	1.1
Gross domestic purchases	2.9	3.2	0.0	3.6	2.9	1.0	4.2	3.1	2.2	4.6	3.4	3.9	4.3	-3.8	-1.4	0.5	1.3	2.0	1.7
Gross domestic purchases excluding food and energy ⁴	2.7	2.6	0.8	3.5	2.5	2.4	3.6	2.2	2.1	3.3	2.7	3.0	2.9	-0.6	0.2	0.8	0.3	1.5	1.1
Gross domestic purchases excluding final sales of computers to domestic purchasers	3.1	3.3	0.1	3.8	3.0	1.1	4.3	3.2	2.3	4.7	3.5	4.0	4.4	-3.8	-1.4	0.6	1.5	2.1	1.8
Personal consumption expenditures (PCE)	2.7	3.3	0.2	3.0	3.0	-0.1	3.7	3.2	2.3	5.1	3.7	3.9	4.7	-5.0	-1.5	1.4	2.6	2.5	1.5
PCE excluding food and energy ⁴	2.4	2.4	1.5	2.9	2.3	2.1	2.8	1.8	2.3	3.1	2.4	2.4	2.6	0.8	1.1	2.0	1.2	1.8	0.6
Market-based PCE ⁵	2.5	3.4	0.3	3.0	3.1	-0.7	3.6	3.3	1.8	5.2	4.0	4.0	5.1	-5.3	-1.2	1.5	2.8	2.2	1.4
Market-based PCE excluding food and energy ⁵	2.1	2.3	1.9	2.9	2.3	1.6	2.5	1.6	1.6	2.8	2.6	2.3	2.7	1.5	1.9	2.3	1.2	1.3	0.3

r Revised

1. For some components of final sales of computers, includes computer parts.

2. Farm output less intermediate goods and services purchased.

3. Consists of GDP less gross value added of farm, of households and institutions, and of general government.

4. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

5. This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

See "Explanatory Note" at the end of the tables.

Explanatory Note: NIPA Measures of Quantities and Prices

Current-dollar GDP is a measure of the market value of goods, services, and structures produced in the economy in a particular period. Changes in current-dollar GDP can be decomposed into quantity and price components. Quantities, or “real” measures, and prices are expressed as index numbers with the reference year -- at present, the year 2005 -- equal to 100.

Annual changes in quantities and prices are calculated using a Fisher formula that incorporates weights from two adjacent years. (Quarterly changes in quantities and prices are calculated using a Fisher formula that incorporates weights from two adjacent quarters; quarterly indexes are adjusted for consistency to the annual indexes before percent changes are calculated.) For example, the 2007-08 annual percent change in real GDP uses prices for 2007 and 2008 as weights, and the 2007-08 annual percent change in GDP prices uses quantities for 2007 and 2008 as weights. These annual changes are “chained” (multiplied) together to form time series of quantity and price indexes. Percent changes in Fisher indexes are not affected by the choice of reference year. (BEA also publishes a measure of the price level known as the implicit price deflator (IPD), which is calculated as the ratio of the current-dollar value to the corresponding chained-dollar value, multiplied by 100. The values of the IPD are very close to the values of the corresponding “chain-type” price index.)

Index numbers of quantity and price indexes for GDP and its major components are presented in this release in tables 5 and 6. Percent changes from the preceding period are presented in tables 1, 4, 7, 8, and appendix table A. Contributions by major components to the percent change in real GDP are presented in table 2.

Measures of real GDP and its major components are also presented in dollar-denominated form, designated “chained (2005) dollar estimates.” For most series, these estimates, which are presented in table 3, are computed by multiplying the current-dollar value in 2005 by a corresponding quantity index number and then dividing by 100. For example, if a current-dollar GDP component equaled \$100 in 2005 and if real output for this component increased 10 percent in 2006, then the chained (2005) dollar value of this component in 2006 would be \$110 (= \$100 x 110 / 100). Percent changes calculated from chained-dollar estimates and from chain-type quantity indexes are the same; any differences will be small and due to rounding.

Chained-dollar values for the detailed GDP components will not necessarily sum to the chained-dollar estimate of GDP (or to any intermediate aggregate). This is because the relative prices used as weights for any period other than the reference year differ from those of the reference year. A measure of the extent of such differences is provided by a “residual” line, which indicates the difference between GDP (or other major aggregate) and the sum of the most detailed components in the table. For periods close to the reference year, when there usually has not been much change in the relative prices that are used as weights, the residuals tend to be small, and the chained-dollar estimates can be used to approximate the contributions to growth and to aggregate the detailed estimates. For periods further from the reference year, the residuals tend to be larger, and the chained-dollar estimates are less useful for analyses of contributions to growth. Thus, the contributions to percent change shown in table 2 provide a better measure of the composition of GDP growth. In particular, for components for which relative prices are changing rapidly, calculation of contributions using chained-dollar estimates may be misleading even just a few years from the reference year.

Reference: “Chained-Dollar Indexes: Issues, Tips on Their Use, and Upcoming Changes,” November 2003 *Survey*, pp. 8-16.